A drum & bass machine with casual feel and great performance

ZOOM RhythmTrak RT-123

The ZOOM RhythmTrak RT-123 puts a personal rhythm section within easy reach of any musician!

- **Light weight, compact dimensions**
  With a footprint corresponding to about half a magazine and a weight of a mere 550g (1.2lbs.), the RT-123 easily fits into the soft carrying case of a guitar. In the home studio, it does not take up valuable space. Taking it to a rehearsal site or onto the stage is truly easy.

- **A large number of preset patterns**
  The RT-123 offers a large number of preset patterns, it will hardly be necessary to make your own. Simply by combining the 297 presets (99 x 3 banks), you can quickly create original songs. A user memory that holds 99 patterns is also available.

- **Self-lit pads and keys**
  The pads and switches of the unit incorporate LED lights which make them very easy to see on a dark stage or in other low-light situations. The current mode setting and selected pad can be checked at a glance. This is also useful for recording in a home studio.

- **Drum kit focusing on real rock sounds**
  80 built-in drum kit types provide realistic sound and are geared especially for rock performances.

- **25 bass programs**
  Besides drums and percussion, the RT-123 also delivers a wide variety of bass programs.

- **3-track configuration for each pattern**
  Two drum/percussion tracks and one bass track make it possible to split up complicated patterns into multiple tracks. You can for example put a snare and another drum sound on separate tracks and combine these into a single rhythm pattern. By slightly shifting tracks, interesting effects can be achieved.

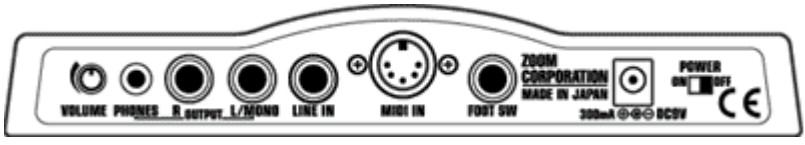
- **Line input for guitar practice**
  The line input allows mixing the sound of other instruments with the unit's rhythm sound.

- **The Groove Play for DJs**
  The Groove Play feature lets you assign a number of desired patterns to the pads and play them at will. Patterns can of course be created freely, so there are no limits to your creativity.

- **Simple operation**
  Operation is truly simple and intuitive, because there are no complex menu trees to navigate. Creative ideas can be realized on the spot.
- **Great cost-performance**
  Delivering great value for money, the RT-123 is an all-round performer.
- **MIDI capability**
  The RT-123 can serve as a dedicated rhythm source when receiving a MIDI note. Synchronized play using the MIDI clock is also possible, letting you use an external sequencer for example to cook up a real mind-blowing rhythm section.

Drum Kit (80kid)	Preset Bank A (POP 99 Pattern)	Preset Bank B (Dance 99 Pattern)	Preset Bank C (World･Others 99 Pattern)
00-09: Basic Drum Kits 10-14: Live Rock 15-19: Studio Drums 20-24: Standard Kit 25-29: Funk Trap 30-34: Epic Rock 35-39: Ballad Set 40-44: Modern Drums 45-49: Rap/HipHop 50-54: Techno Beat 55-64: General Drums 65-79: Percussion/SFX	A01-A27: Rock 1-27 A28-A35: Hard Rock 1-8 A36-A41: Metal 1-6 A42-A45: Thrash 1-4 A46-A49: Punk 1-4 A50-A53: Fusion 1-4 A54-A57: Industry 1-4 A58-A70: Pop 1-13 A71-A83: R&B 1-13 A84-A99: Funk 1-16	B01-B35: Rap/HipHop 1-35 B36-B47: Dance 1-12 B48-B55: House 1-8 B56-B70: Techno 1-15 B71-B81: Drum & Bass 1-11 B82-B84: Jungle 1-3 B85-B93: Trip Hop 1-9 B94-B99: Ambient 1-6	C01-C09: Ballad 1-9 C10-C16: Blues 1-7 C17-C21: Triple 1-5 C22-C27: Country 1-6 C28-C33: Jazz 1-6 C34-C37: Shuffle 1-4 C38-C42: Ska 1-5 C43-C50: Reggae 1-8 C51-C62: Afro 1-12 C63-C75: Latin 1-13 C76-C78: Middle East 1-3 C79-C80: Celtic 1-2 C81-C82: Polyrhythm 1-2 C83-C86: Riff 1-2 C87-C88: Arpeggio 1-2 C89-C91: Percussion Part 1-3 C92: BD&SD Part C93: Hi Hat Part C94: Click&Cymbal Part C95: Tambourine Part C96: Heavy Drum Pattern C97: Speed Drum Pattern C98: Slap Bass Pattern C99: Finger Bass Pattern

BACK VIEW



RT-123 Specifications

- Drum Kits: 80 (Including Percussion, SFX kit)
- Bass Programs: 25
- Rhythm Patterns: Preset; 297 (99x3 banks)/User; 99
- Songs: 99 (10,000 notes max.)
- Maximum Polyphony: 30 voices
- Resolution: 96 PPQN
- Tempo: 40 to 250 BPM
- Pads: 13 with Velocity Sense
- Control: MIDI in, FOOT SW for FS01
- Display: 4-digit, 7-segment LED
- Line Input: 1/4" jack (Mono)x1, Impedance 33kohm
- Line Outputs (L/MONO, R): 1/4" jack (Mono)x2,
- Impedance 2.2khom or less
- Phones Output: Mini jack (Stereo)x1,
- Output Power 50mW into 32ohm
- Power Requirements: 9V DC/300mA (from supplied AC adaptor AD-0006)
- Dimensions: 196(W)x158(D)x35(H)mm
- Weight: 550g (1.2lbs.)
- *Accessory: Footswitch FS01